

Form PTO-1449
(REV. 2-88)U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.: 6178-9

SERIAL NO.: 09/171-018

INFORMATION DISCLOSURE STATEMENT
BY APPLICANT
(Use several sheets if necessary)

APPLICANT: VOLPE

FILING DATE: 10/07/98

GROUP: 2712

2612

JUL 22 1999

O P E R A T I O N S C E N T E R

P A T E N T & T R A D E M A R K O F F I C E

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
ly	4,786,154	11/22/88	Fantone et al.			
ly	5,307,804	05/03/94	Bonnet			RECEIVED
ly	5,020,262	06/04/91	Pena			JUL 28 1999
ly	5,374,967	12/20/94	Hideshima et al.			Group 2700
ly	4,870,950	10/03/89	Kanbara et al.			
ly	4,621,618	11/11/86	Omagari			
ly	4,369,767	01/25/83	Shishido			
ly	5,386,258	01/31/95	Nagano			
ly	4,629,295	12/16/86	Vogl			
ly	5,288,996	02/22/94	Betzig et al.			
ly	5,042,930	08/27/91	Hutt			

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
						TC 1701	
						27	
						1999	
						RECEIVED	
						2000	
						10/02/00	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

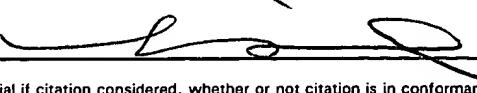
ly	PCT/US97/03925 International Search Report (ISA/US)
ly	TOSHIBA Product Announcement - Model IKSM40A
ly	Product information - "TRON-Tek, Inc., Miniature Video Transmitter"

EXAMINER

ly

DATE CONSIDERED

5/31/02

Form PTO-1449 (REV. 2-88)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO.: 6178-9	SERIAL NO.: 09/144,018 OCT 19 1998 JUL 22 1999		
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U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
WY		5,078,469	01/07/92	Clark et al.			
WY		5,067,804	11/26/91	Kitajima et al.			
WY		4,769,699	09/06/88	Gebauer et al.			RECEIVED
WY		5,189,512	02/23/93	Cameron et al.			JUL 28 1999
WY		5,047,846	09/10/91	Uchiyama et al.			Group 2700
WY		5,003,300	03/26/91	Wells			
WY		4,930,888	06/05/90	Freisleben			
WY		4,636,866	01/13/87	Hattori			
WY		5,403,773	04/04/95	Nitta			
WY		5,258,800	11/02/93	Seki et al.			
WY		5,578,156	11/26/96	Kamakura et al.			
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
							YES
							NO
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
EXAMINER 				DATE CONSIDERED 5/31/02			
<p>*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</p>							

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2712 JUL 22 1999

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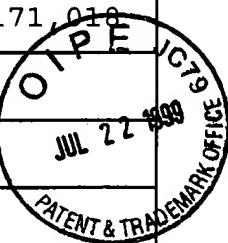
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
W	4,994,794	02/19/91	Price et al.			
Y	5,436,635	07/25/95	Takahara et al.		RECEIVED	
Y	5,642,106	06/24/97	Hancock et al.		JUL 28 1999	
Y	4,852,137	07/25/89	Mackay		Group 2700	
Y	5,517,235	05/14/96	Wasserman			
Y	5,581,250	12/03/96	Khvilvitsky			
W	5,195,155	03/16/93	Shimaoka et al.			
Y	5,412,211	05/02/95	Knowles			
Y	5,289,273	02/22/94	Lang			
W	4,281,876	08/04/81	Lansberry			
Y	5,497,267	03/05/96	Ishikawa et al.			

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OTHER DOCUMENTS (*Including Author, Title, Date, Pertinent Pages, Etc.*)

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U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
ny	5,481,401	01/02/96	Kita et al.			
ny	5,235,459	08/10/93	Meyer et al.		RECEIVED	
ny	5,144,478	09/01/92	Toshimitsu		JUL 28 1999	
ny	5,006,872	04/09/91	Parker		Group 2700	
ny	4,963,906	10/16/90	Goodman			
ny	4,839,723	06/13/89	Yoshinaga et al.			
ny	4,439,030	03/27/84	Ueda			

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